

GROUND-WATER LEVELS, OBSERVATION WELLS

EAGLE VALLEY

391127119442501. Local Number, 104 N15 E20 04DBCD1

LOCATION.--Lat 39°11'27.0", long 119°44'24.8" referenced to North American Datum of 1927, in SW 1/4 NW 1/4 SE 1/4 sec. 04, T.15 N., R.20 E., Carson City, Hydrologic Unit 16050201.

WELL CHARACTERISTICS.--Diameter 2 in, depth 32 ft, cased with 2 in pvc pipe to 32 ft, perforated 22 to 32 ft.

INSTRUMENTATION.--Water level recorder.

DATUM.--Elevation is 4,688 ft above National Geodetic Vertical Datum of 1929 from topographic map. Measuring Point: Top of casing on west side, 0.5 ft below land surface datum.

PERIOD OF RECORD.--May 2002 to current year.

EXTREMES FOR PERIOD OF RECORD.--Maximum water-level depth below land surface, 13.76 ft, July 24, 25, 2004; minimum water-level depth below land surface measured, 13.0 ft, May 15, 2002.

EXTREMES FOR CURRENT YEAR.--Maximum water-level depth below land surface, 13.76 ft, July 24, 25; minimum water-level depth below land surface, 13.28 ft, March 22, 30.

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	--	--	--	--	13.55	13.34	13.34	13.51	13.53	13.62	13.70	13.55
2	--	--	--	--	13.52	13.37	13.34	13.50	13.54	13.62	13.71	13.53
3	--	--	--	--	13.55	13.36	13.34	13.49	13.56	13.61	13.71	13.57
4	--	--	--	--	13.61	13.33	13.35	13.47	13.56	13.63	13.70	13.60
5	--	--	--	--	13.64	13.35	13.35	13.47	13.55	13.65	13.71	13.61
6	--	--	--	13.00	13.60	13.38	13.37	13.50	13.52	13.65	13.73	13.62
7	--	--	--	13.51	13.60	13.38	13.38	13.51	13.49	13.63	13.73	13.60
8	--	--	--	13.55	13.60	13.35	13.37	13.52	13.51	13.63	13.73	13.11
9	--	--	--	13.54	13.61	13.32	13.40	13.50	13.05	13.65	13.73	13.61
10	--	--	--	13.54	13.60	13.34	13.40	13.49	13.56	13.67	13.72	13.64
11	--	--	--	13.53	13.58	13.32	13.39	13.52	13.55	13.68	13.72	13.65
12	--	--	--	13.57	13.58	13.32	13.38	13.53	13.56	13.67	13.72	13.63
13	--	--	--	13.59	13.56	13.34	13.37	13.55	13.57	13.68	13.72	13.64
14	--	--	--	13.55	13.56	13.36	13.37	13.54	13.57	13.70	13.71	13.66
15	--	--	--	13.54	13.56	13.37	13.37	13.52	13.56	13.71	13.72	13.65
16	--	--	--	13.56	13.57	13.36	13.37	13.52	13.56	13.70	13.67	13.65
17	--	--	--	13.58	13.58	13.34	13.39	13.52	13.58	13.70	13.63	13.63
18	--	--	--	13.59	13.57	13.31	13.43	13.56	13.58	13.72	13.57	13.62
19	--	--	--	13.58	13.58	13.34	13.42	13.54	13.59	13.72	13.55	13.64
20	--	--	--	13.61	13.54	13.36	13.42	13.54	13.58	13.72	13.54	13.71
21	--	--	--	13.65	13.52	13.35	13.41	13.54	13.57	13.72	13.51	13.70
22	--	--	--	13.62	13.51	13.31	13.46	13.53	13.55	13.72	13.50	13.66
23	--	--	--	13.53	13.53	13.32	13.45	13.52	13.57	13.72	13.50	13.64
24	--	--	--	13.49	13.54	13.33	13.45	13.53	13.57	13.74	13.50	13.65
25	--	--	--	13.55	13.47	13.32	13.47	13.54	13.57	13.74	13.50	13.63
26	--	--	--	13.56	13.48	13.35	13.48	13.55	13.56	13.72	13.52	13.63
27	--	--	--	13.55	13.47	13.37	13.45	13.55	13.56	13.71	13.54	13.63
28	--	--	--	13.58	13.44	13.37	13.41	13.52	13.58	13.72	13.53	13.61
29	--	--	--	13.57	13.39	13.32	13.46	13.54	13.59	13.71	13.53	13.60
30	--	--	--	13.53	---	13.30	13.50	13.55	13.60	13.70	13.54	13.62
31	--	--	--	13.55	---	13.32	---	13.54	---	13.70	13.55	---
MAX	--	--	--	13.64	13.38	13.50	13.56	13.60	13.60	13.74	13.73	13.71
MIN	--	--	--	13.39	12.84	13.34	13.47	13.05	13.61	13.50	13.50	13.11